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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/380,864 |
| | Filing Date | December 2, 1999 |
| | First Named Inventor | Martyn Vincent Twigg |
| | Art Unit | 1764 |
| | Examiner Name | J. A. Leung |
| Total Number of Pages in This Submission 7 | Attorney Docket No. | JMYT-V00200 |

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| ENCLOSURES (Check all that apply) | | |
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| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | | | |
|---|---------------------------------------|-----------------------------------|--------|
| Firm or Individual | Christopher R. Lewis RatnerPrestia | Registration No. (Attorney/Agent) | 36,201 |
| Signature | | | |
| Date | April 7, 2003 | | |

| CERTIFICATE OF TRANSMISSION / MAILING | | | |
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| Name (Print/Type) | Christopher R. Lewis | | |
| Signature | | Date | April 7, 2003 |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martyn Vincent Twigg : Art Unit: 1764
Application No.: 09/380,864 : Examiner: J. A. Leung
Filed: December 2, 1999 : **RESPONSE UNDER**
FOR: EMISSION CONTROL SYSTEM FOR A LEAN- : **37 C.F.R. § 1.116**
BURN INTERNAL COMBUSTION ENGINE : **EXPEDITED PROCEDURE**

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents
Washington, DC 20231

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SIR:

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In response to the Office Action dated February 7, 2003, please amend the above-identified application as follows and reconsider the application in view of the amendments and remarks provided below.

IN THE CLAIMS:

Please replace claims 9, 19, and 21 with the following amended claims:

- 1 9. (Amended) A lean burn engine which produces an exhaust
- 2 gas comprising NO_x, hydrocarbons, and carbon monoxide, the engine comprising
- 3 an emission control system for treating the exhaust gas which flows upstream to
- 4 downstream through the emission control system, which system comprising:
- 5 (a) a lean NO_x catalyst comprising a lean NO_x catalyst platinum
- 6 group metal (PGM) for reducing NO_x to N₂ wherein the lean NO_x catalyst PGM
- 7 consists of platinum; and
- 8 (b) an oxidation catalyst comprising an oxidation catalyst
- 9 platinum group metal (PGM) for oxidizing hydrocarbons and carbon monoxide,